Patent

Case No.: 50771US006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

STUBBS, ROY

Application No.:

10/625353

Group Art Unit:

Unknown

Filed:

July 23, 2003

Examiner:

Unknown

Title:

ABRASIVE MATERIALS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

9/22/03

Date

Signed by: Richard Francis

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. A copy of each cited reference is also enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted

Date

By that agrans

Richard Francis, Reg. No.: 25,393 Telephone No.: (651) 733-7519

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for f rm 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicati n Number 10/625353

Filing Date July 23, 2003

First Named Inv ntor Stubbs, R y

Art Unit Unknown

Examiner Name Unknown

Attorney Case Number 50771US006

D 2 4 20003

e as many sheets as necessary)

Page 1 of 2

U.S. Patent Documents							
Exam. Init.*	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document			
	A1	US- 3,607,159	09-21-1971	Haywood			
	A2	US- 4,038,047	07-26-1977	Haywood			
	А3	US- 4,202,139	05-13-1980	Hong, et al.			
	A4	US- 4,263,755	04-28-1981	Globus			
	A5	US- 4,593,427	06-10-1986	Ortolivo			
	A6	US- 4,621,388	11-11-1986	Ortolivo			
	A7	US- 4,629,473	12-16-1986	Ruid, et al.			
	A8	US- 4,962,562	10-16-1990	Englund, et al.			
	A9	US- 4,966,609	10-30-1990	Callinan, et al.			
	A10	US- 5,054,248	10-08-1991	Thayer			
	A11	US- 5,123,139	06-23-1992	Leppert, et al.			
	A12	US- 5,127,976	07-07-1992	McLeish, et al.			
	A13	US- 5,170,595	12-15-1992	Wiand			
	A14	US- 5,220,752	06-22-1993	Cheney, et al.			
	A15	US- 5,222,331	06-29-1993	Manor, et al.			
	A16	US- 5,309,681	05-10-1994	Cheney, et al.			
	A17	US-					

			Fo	oreign Patent	Documents		
Exam.	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Tennelstan
Init.*		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
	B1	EP	0 112 405 A1	07-04-1984			
			(Abstract in English)				
	B2	EP	0 578 865 A1	01-19-1994			
	В3	FR	1 411 309	08-09-1964			X
	B4	DE	39 03 204 A1	02-15-1990			
			(Abstract in English)				
	B5	DE	G 94 07 622.7	08-04-1994			X
	B6	СН	650 441 A5	07-31-1985			

*Exami	ner
--------	-----

Date Consid red:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Jse as many sheets as necessary)

Page 2 of 2

Applicati n Number	10/625353		
Filing Date	July 23, 2003		
First Named Inventor	Stubbs, R y		
Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Case Number	50771US006		

Foreign Patent Documents							
Exam.	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
Init,*		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
l	B7	UK	1 328 292	08-30-1973			
	B8	UK	1 472 087	04-27-1977			
	B9	UK	1 597 455	09-09-1981			
	B10	UK	2 113 977 A	08-17-1983			
	B11	UK	2 143 720 A	02-20-1985			
	B12	UK	2 260 889 A	05-05-1993			
	B13	UK	2 282 144 A	03-29-1995			
	B14	wo	86/01090	02-27-1986			
	B15	wo	87/04061	07-16-1987			
	B16						

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Init.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
	C1	3M product brochure entitled "Softback Sanding Sponges;" 3M, St. Paul, Minnesota; 1 pg. (1993).
C2 3M product brochure entitled "New abrasive pads for easy sanding of awkward areas United Kingdom; 2 pgs. (December 1992).		
C3 Product literature on EASYGRIP hand sanding pad supplie		Product literature on EASYGRIP hand sanding pad supplied by NicSand Inc. of Cleveland.
	C4	"Strips SIASOFT without holes," product brochure of SIA (GB) Ltd., Essex, Great Britain, pg. 28 (undated).

*	Ex	a	m	in	A	r.

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.